

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
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DIVISION OF
OIL, GAS AND MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8. Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1/1/99 To (mo./yr.) 12/31/99
2. DOGM File Number (Mine No): M / 045 / 022
3. Mine Name: Knolls Solar Ponds
4. Mineral(s) Mined (or permitted to mine): Magnesium Chloride Brine
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):

 1/4, 1/4, 1/4, Section , Township , Range

 1/4, 1/4, 1/4, Section , Township , Range

 1/4, 1/4, 1/4, Section , Township , Range

7. Name of Operator or Company: Magnesium Corporation of America
8. Permanent Street Address: 238 North 2200 West
City, State, Zip: Salt Lake City, Utah 84116
Phone: 801-532-2043
9. Company Representative (or designated operator):
Name: Lee R. Brown
Title: Vice President
Business Address: 238 North 2200 West
City, State, Zip: Salt Lake City, Utah 84116
Phone: 801-532-2043

☐ Please check if any of the above information has changed since previous year.

II Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity?
3. If yes - how much ore or mineral was mined? 19.6 MM Gallons

4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.
- Pumped brine through series of ponds to increase magnesium concentration.
- No additional surface was used.
5. How much **additional acreage** was disturbed during the past year? None
6. How much acreage was **reclaimed** during the past year? N/A
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
- N/A
8. What is the **total disturbed acreage of entire** project at years end? N/A
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.
- Recover 25 MM gallons of 8.5% mag brine.
- No reclamation required

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):
Title of Operator:
Signature of Operator:
Date:

Lee R. Brown
Vice President
8/15/2000 Lee R. Brown